REMARKS

As part of this response to the "NOTICE TO COMPLY WITH REQUIREMENTS FOR

PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO

ACID DISCLOSURES," Applicant encloses the following herewith:

A substitute Sequence Listing (in both paper and computer readable formats) 1.

The Statement required under 37 C.F.R. §§1.825(A) and (B) and 37 C.F.R. § 1.821(G) 2.

A copy of the "Notice" as required. 3.

In addition to providing the required Sequence Listing, Applicant has amended the

Specification bring it into full compliance with the requirements of 37 C.F.R. §§ 1.821-1.825 and

to incorporate the new Sequence Listing. For the sake of clarity, Applicant notes that the

amendments to the Specification are made to Specification as it stood following the Preliminary

Amendment filed March 28, 2001. It is believed that with these amendments and submissions

the instant Specification is now in full compliance with all formal Sequence Listing

requirements.

The Examiner is invited to contact the undersigned patent agent at (713) 787-1589 with

any questions, comments or suggestions relating to the referenced patent application.

Respectfully submitted,

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Patent Agent for Assignee

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INNOGENETICS N.V.

Date: April 14, 2003

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